

DynCorp

Information & Engineering Technology
300 North Lee Street
Alexandria, VA 22314-2695
(703) 519-1000
FAX: (703) 548-4766

153358

April 24, 1996

Mr. Bob Myers
U.S. EPA, Site Assessment Branch
Crystal Gateway 1, 14th Floor
1235 Jefferson Davis Highway
Arlington, Virginia 22202

SUBJECT: Telecon record of the discussion of QA issues for the Sanget Area 1 HRS package under contract 68-W2-0030, Work Assignment 2-01, Task 2.

Dear Mr. Myers:

DynCorp is submitting a telecon record of the discussion of the QA issues related to the Sauget Area 1 HRS package in Region 5.

If you have any questions regarding this telecon record, or any other matter regarding the QA of the Sauget Area 1 HRS package, please contact me at (703) 519-1328 or Joe Vescio at (703) 519-1474.

Sincerely,


William A. Chantry
DynCorp Region 5 Coordinator


Joseph P. Vescio
DynCorp Work Assignment Manager

cc: Terry Keidan, EPA Headquarters Work Assignment Manager
Mary Ann Rich, EPA Headquarters Project Officer
Jeanne Griffin, EPA Region 5 Coordinator
Alan Altur, EPA Region 5
Sonya Vega, EPA Region 5
Teresa Mott, DynCorp Contracts Administrator
DynCorp Site File



DynCorp HRS Telecon Record

Date: April 24, 1996
Time: 11:30 a.m.
Subject: Discussion of QA review issues
Site Name: Sauget Area 1

Participants/Affiliation/Phone:

Bob Myers, EPA Headquarters	(703) 603-8851
Jeanne Griffin, EPA Region 5 Coordinator	(312) 886-3007
Alan Altur, SAM, EPA Region 5	
Tom Krauss, Illinois EPA	
Sonya Vega, SAM, EPA Region 5	
William Chantry, DynCorp	(703) 519-1328
Preeti Sohal, DynCorp	(703) 519-1166

Summary of Discussion:

A conference call was held to discuss the minor QA issues and possible resolutions identified in the second submission of the Sauget Area 1 HRS package. EPA Headquarters and Region 5 personnel unanimously agreed that revisions needed to the documentation record while addressing the minor issues would be conducted by DynCorp starting April 24, 1996. Presented below is a brief summary regarding each issue discussed:

Issues 5.1 (CERCLA Hazardous Substances): DynCorp will identify the substances that are not CERCLA hazardous substances and delete them from the documentation record.

Issues 5.2 (HRS Source Classification for Source 3): DynCorp is awaiting documentation from the Region supporting greater than 20 inches of rainfall in Illinois in the area of the site. DynCorp will then incorporate this information into the documentation record.

Issue 5.3 (Aggregation of Sources 5 and 6): EPA Headquarters and Region 5 personnel agreed to leave the characterization of Sources 5 and 6 as such in the documentation record as it is not incorrect and does not affect the site score.

Issue 5.4 (Background Levels for Ubiquitous or Naturally Occurring Substances): DynCorp is awaiting documentation establishing background levels for Sources 1, 2, 3, and the sediment release sample. The Region stated that it would explore the possibility of finding additional background sample data or literature (for example, published USGS county levels) to account for local variability in naturally occurring substances (in this case metals) in the vicinity of the site. While "ideally" such information would be required for metals in soils as well as sediments, any available information would be incorporated into the documentation record. DynCorp is awaiting the relevant information from the Region. If the relevant documentation cannot be obtained, the metals information will be retained as such in the documentation record.

Issue 5.5 ("J" Qualified data for source characterization): DynCorp will remove the "J" qualified data from the source characterization sections provided any such data does not affect the site score adversely.

Issue 5.6 (Pesticides in Source 3): DynCorp will remove the pesticides (potentially associated with farming activities) from the characterization section of Source 3.

Issue 5.7 (Analytical Results for Source 6): DynCorp will attempt to determine SQLs or MDLs for the volatiles and semi-volatiles detected in sample JM/G09/22/89-1.

Issue 5.8 (Sample-specific Sample Quantitation Limits): DynCorp will attempt to determine SQLs, adjusted CRDLs, or MDLs for the metals in the release sample X111 and background sample X112. DynCorp is also awaiting documentation from the Region stating the typical methodology used by the laboratory in assigning these limits to detected analytes.

Issue 5.9 (Hazardous substances not evaluated): This issue will be ignored as it does not affect the site score.

Issue 5.10 (Determination of Wetland Acreage): DynCorp awaits the calculations or procedure used to determine the wetland acreages from the Region. This information will then be incorporated into the documentation record.

Issue 5.11 (Determination of Flow Rates): DynCorp awaits documentation used to determine the flow rates of Old Prairie duPont Creek and Cahokia Chute from the Region. This information will then be incorporated into the documentation record.

Action Items:

DynCorp will begin the process of making revisions to the Sauget Area 1 documentation record as of April 24, 1996 while waiting for the relevant documentation from Region 5. In addition, DynCorp will make the appropriate editorial changes to the documentation record as well.

cc: Terry Keidan, EPA HQ Work Assignment Manager
Mary Ann Rich, EPA HQ Project Officer
Bob Myers, EPA HQ, St/SI Center
Jeanne Griffin, EPA Region 5 NPL Coordinator
Alan Altur, EPA Region 5
Sonya Vega, EPA Region 5
Joseph Vescio, DynCorp Work Assignment Manager
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Fredi Sobel